

ABSTRACT

According to one embodiment, a processing element is disclosed. The processing element includes an instruction buffer, a first most often (MO) buffer coupled to the instruction buffer and an execution unit coupled to the instruction buffer and the first MO buffer. The execution unit is adaptable to execute instructions stored within the first MO buffer based upon a first predetermined profile.

Docket No. 042390.P10917
Express Mail No. EL845313487US